## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PATENT APPLICATION

DOCKET NO.: 1571.1144-011

Applicants: Patrick W. Mullen, Gus Bernard, Robert B. Nilsen, and Steven M. Scott

Continuation-in-Part Application of

Application No.: 10/414,405

Filed: April 14, 2003

(Filed after payment of issue fee)

For: Durable, Open-Faced Retroreflective Prismatic Construction

Date: January 29, 2004

EXPRESS MAIL LABEL NO. EV214947143US

## INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 Sir: This Information Disclosure Statement is submitted: under 37 CFR 1.129(a), or (First/Second submission after Final Rejection) [X]under 37 CFR 1.97(b), or (Within any one of the following time periods: three months of filing national application (other than a CPA) or date of entry of the national stage in an international application; or before the mailing date of a first office action on the merits in a non-provisional application, including a CPA, or a Request for Continued Examination). under 37 CFR 1.97(c) together with either: a Statement under 37 CFR 1.97(e), as checked below, or a \$180.00 fee under 37 CFR 1.17(p), or (After the 37 CFR 1.97(b) time period, but before final action or notice of allowance, whichever occurs first) under 37 CFR 1.97(d) together with: a Statement under 37 CFR 1.97(e), as checked below, and [ ] a \$180.00 fee under 37 CFR 1.17(p), or (Filed after final action or notice of allowance, whichever occurs first, but on or before payment of the issue fee) under 37 CFR 1.97(i): Applicant requests that the IDS and cited reference(s) be placed in the application filewrapper.

Staten	<u>nent Un</u>	<u>der 37 (</u>	<u>CFR 1.97(e)</u>				
[ ]	any co	mmuni	information contained in this Information Disclosure Statement was first cited in cation from a foreign patent office in a counterpart foreign application not more nths prior to the filing of this Information Disclosure Statement; or				
[]	No item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned, after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of this Information Disclosure Statement.						
Stater	nent Un	der 37 (	CFR 1.704(d) (Patent Term Adjustment) Applies to original applications (other than design) filed on or after May 29, 2000				
[]	comm was no	unication traceive	information contained in the Information Disclosure Statement was cited in a on from a foreign patent office in a counterpart application and this communication yed by any individual designated in § 1.56(c) more than thirty days prior to the information Disclosure Statement.				
[X]	Enclo	sed here	ewith is form PTO-1449:				
	[]	Copie	s of the cited references are enclosed.				
		[ X]	Since this application is being filed after June 30, 2003, copies of issued U.S. patents and published U.S. applications are not required and are not being provided.				
	[X]	Applic	foreign patent documents and cited articles were entered in prior applications, U.S. cation Nos. 09/488,129 and 10/414,405, to which priority under 35 U.S.C. 120 is ed. The earlier application contains copies of the cited foreign documents and cited s.				
	[X]	Refere Repor	ences AE2, AA6, AK5, AO, and AP were cited in the enclosed International Search t in a counterpart foreign application.				
	[ ]	The "c CFR 1	concise explanation" requirement (non-English references) for reference(s) under 37 .98(a)(3) is satisfied by:				
		[ ]	the explanation provided on the attached sheet.				
		[ ]	the explanation provided in the Specification.				
		[ ]	submission of the enclosed International Search Report.				
		[]	submission of the enclosed English-language version of a foreign Search Report and/or foreign Office Action.				
		[]	the enclosed English language abstract.				

[ ]	Appli	cant requests that the following r	non-published pending appli	cations be considered:
Examiner's Initials	;			
		U.S. Patent Application No. [	], by [inventor(s)], filed [	], Docket No.: [ ]
	-	U.S. Patent Application No. [	], by [inventor(s)], filed [	], Docket No.: [ ]
		U.S. Patent Application No. [	], by [inventor(s)], filed [	], Docket No.: [ ]
		Examiner	Date	_
	[ ]	A copy of each above-cited app	plication, including the curre	ent claims, is enclosed.
	[ ]	A copy of each above-cited appethose entered in prior application 35 U.S.C. 120 is claimed.	plication, including the curre on, U.S. Application No. [	ent claims, is enclosed, except ], to which priority under
The E	xamine	er is requested to return a copy of ere considered with the next office	the above list of pending ap ce communication.	plications indicating which
It is re	queste	d that the information disclosed h	nerein be made of record in t	his application.
Metho	od of pa	ayment:		
[ ]	A che	eck for the fee noted above is enc npanying Reply. A copy of this S	losed, or the fee has been in Statement is enclosed.	cluded in the check with the
[]	Pleas enclo	e charge Deposit Account 08-038 sed.	30 in the amount of \$[	. A copy of this Statement is
[X]	Pleas	e charge any deficiency in fees an	nd credit any overpayment to	Deposit Account 08-0380.
		1	Respectfully submitted,	
		1	HAMILTON, BROOK, SMI	TH & REYNOLDS, P.C.
		1	Erik L. Ence Registration No.: 42,511 Telephone: (978) 341-0030 Facsimile: (978) 341-0136	5

Dated: January 79, 2004 Concord, Massachusetts 01742-9133

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INFORMATION DISCLOSURE CITATION IN AN APPLICATION	FIRST NAMED INVENTOR FILING DATE Patrick W. Mullen			
January 29, 2004 (Use several sheets if necessary)	EXAMINER	CONF	IRMATION NO.	GROUP

		U.S	S. PATENT DOCUMENTS	·
EXAM- INER INI- TIAL	NER         REF.         DOCUMENT NUMBER           NI-         NO.         Number-Kind Code (if known)		ISSUE DATE / PUBLICATION DATE MM-DD-YYYY	NAME OF PATENTEE OR APPLICANT OF CITED DOCUMENT
	AA	US 2003/0021030 A1	12-30-2003	Smith
	AB	6,481,857 B2	11-19-2002	Smith
	AC	6,287,670	09-11-2001	Benson, et al.
	AD	6,280,822	08-28-2001	Smith, et al.
	AE	6,155,689	12-05-2000	Smith
	AF	6,142,643	11-07-2000	Araki et al.
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	AI	5,939,168	08-17-1999	Andriash
	AJ	5,925,437	07-20-1999	Nelson
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	AC2	5,780,140	07-14-1998	Nilsen
	AD2	5,679,435	10-21-1997	Andriash
	AE2	5,657,162	08-12-1997	Nilsen et al.
	AF2	5,642,222	06-24-1997	Phillips
	AG2	5,637,173	06-10-1997	Martin et al.
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	AI2	5,592,330	01-07-1997	Bernard
	AJ2	5,589,991	12-31-1996	Bleier
	AK2	5,558,740	09-24-1996	Bernard et al.
	AA3	5,550,346	08-27-1996	Andriash et al.
	AB3	5,525,177	06-11-1996	Ross
	AC3	5,512,219	04-30-1996	Rowland et al.
	AD3	5,491,586	02-13-1996	Phillips

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	AE3	5,376,431	12-27-1994	Rowland			
	AF3	5,361,171	11-01-1994	Bleier			
	AG3	5,335,111	08-02-1994	Bleier			
	АН3	5,272,562	12-21-1993	Coderre			
	AI3	5,264,063	11-23-1992	Martin			
	AJ3	5,236,751	08-17-1993	Martin et al.			
	AK3	5,229,882	07-20-1993	Rowland			
	AA4	5,202,168	04-13-1993	Turner et al.			
	AB4	5,182,663	01-26-1993	Jones			
	AC4	4,981,904	01-01-1991	Fischer			
	AD5	4,801,193	01-31-1989	Martin			
	AE5	4,712,868	12-15-1987	Tung et al.			
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	AG5	4,703,999	11-03-1987	Benson			
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	AI5	4,618,518	10-21-1986	Pricone et al.			
	AJ5	4,332,847	06-01-1982	Rowland			
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	AB6	4,103,060	07-25-1978	Bingham et al.			
	AC6	4,100,625	07-18-1978	Tung			
	AD6	4,025,159	05-24-1977	McGrath			
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	AG6	3,975,083	08-17-1976	Rowland			
	AH6	3,966,301	06-29-1976	Brown			

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## INFORMATION DISCLOSURE CITATION IN AN APPLICATION

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					Sheet 3 of .
ATTORNEY DOCKET NO. 1571.1144-011			Continuation-in-Part of Application No. 10/414,405		
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	AI6	3,938,876	02-17-1976	Brown
	AJ6	3,924,928	12-09-1975	Trimble
	AK6	3,887,268	06-03-1975	Golden et al.
	AA7	3,846,012	11-05-1974	Brown
	AB7	3,830,682	08-20-1974	Rowland
	AC7	3,811,983	05-21-1974	Rowland
1	AD7	3,782,805	01-01-1974	Brown
	AE7	3,712,706	01-23-1973	Stamm
	AF7	3,689,346	09-20-1970	Rowland
	AG7	3,684,348	08-15-1972	Rowland
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FIRST NAMED INVENTOR Patrick W. Mullen			FILING DATE	
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		FOREIGN PATENT D	OCUMENTS	
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AL	WO 00/42453	07-20-2000	3M Innovative Properties Company	
АМ	WO 00/42454	07-20-2000	3M Innovative Properties Company	
AN	WO 99/31534	06-24-1999	Reflexite Corporation	
AO	WO 98/20375	05-14-1998	Minnesota Mining and Manufacturing Company	
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PTO-1449 REPRODUCED	ATTORNEY DOCKET NO. 1571.1144-011		Continuation-in-Part of		
INFORMATION DISCLOSURE CITATION IN AN APPLICATION	FIRST NAMED INVENTOR Patrick W. Mullen		DATE		
January 29, 2004	EXAMINER	CONFIRMATION NO. GROUP			
(Use several sheets if necessary)					

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AS	PLX, Inc., "Hollow Retroreflector Arrays for Modern FTIR Long-Path Spectroscopy," accessed December 16, 1999 (available from www.plxinc.com/hrafrnt.html).
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